

Abstract

A filter device (10), particularly for use with an agricultural sprayer, comprising a casing (20) with a bottom end (24) and an upper open end (23),
5 a liquid inlet (27) and a liquid outlet (25), a lid (60) for releasable covering said casing (20) at said upper end (23), a valve structure (30) movable between a first position wherein said liquid inlet (27) is open and a second position wherein said liquid inlet (27) is blocked, and a filter element (100) including a mesh-like filtering medium (F) and being releasably arranged
10 within said casing (20), for filtering liquid flowing from said liquid inlet (27) to said liquid outlet (25). According to the invention, the valve structure (30) is arranged at said bottom end (24), the liquid inlet (27) is arranged at said bottom end (24), and the filter element (100) is between said valve structure (30) and said lid (60).

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(fig. 1a)

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